

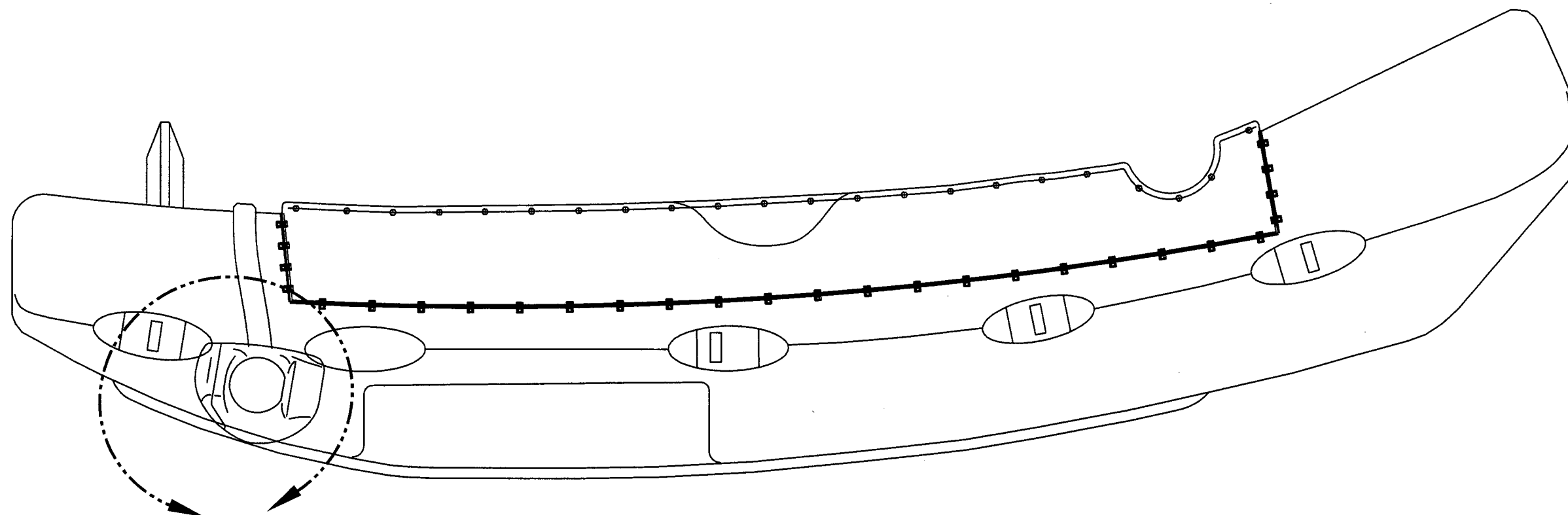
| | | | | |
|------|------|----------|--------------|-------------|
| 3 | 3 | 32 | AN960-8 | WASHER |
| 1 | 1 | 31 | MS25083-6BD9 | JUMPER ASSY |
| -002 | -001 | FIND NO. | PART NO. | NAME |

2 BOND TO SHELL USING CLICK BOND ACRYLIC ADHESIVE.

1 THIS DRAWING MODIFIES EXISTING ERA AUX FUEL TANKS P/N'S 41228-200-005-001 & -002.

NOTES:

| | | | | | | | | | | | | | |
|---|--|--|----------|----------------|----------|-------------------|--|--|-----------|-----------|---|---------------|--|
| | | | 4 | 4 | 30 | MS20470AD3-4 | RIVET | | | | | | |
| | | | 2 | 2 | 29 | 50-010-3 | EJECTING BLADE | | | | | | BELL HELICOPTER, FT. WORTH, TX. |
| | | | AR | AR | 28 | CB200 | CLICK BOND ADHESIVE | | | | | | CLICK BOND, CARSON CITY, NEV. |
| | | | 2 | 2 | 27 | 212-12S | RECEPTACLE | | | | | | CAMLOC FASTENERS, HASBROCK HEIGHTS, N.J. |
| | | | 2 | 2 | 26 | 26S98 | 2000 SERIES1/4 TURN FASTENER (T-KNOB STYLE) | | | | | | CAMLOC FASTENERS, HASBROCK HEIGHTS, N.J. |
| | | | AR | AR | 25 | PR1428B2 | PRO SEAL / ANY FUEL RESISTANT SEALANT | | | | | | |
| | | | 1 | 1 | 24 | MS29513-341 | O-RING | | | | | | |
| | | | 1 | 1 | 23 | MS29513-240 | O-RING | | | | | | |
| | | | 3 | 3 | 22 | MS20365-832 | NUT | | | | | | |
| | | | 6 | 6 | 21 | MS24694-8 | CSK SCREW | | | | | | |
| | | | 4 | 4 | 20 | MS24693S-296 | CSK SCREW | | | | | | |
| | | | | | 19 | DELETED | | | | | | | |
| | | | | | 18 | DELETED | | | | | | | |
| | | | 1 | 1 | 17 | 41228-700-013-001 | HINGE ASSY | | | | | | |
| | | | 1 | 1 | 16 | 41228-700-012-001 | GASKET | | | | | | |
| | | | 1 | 1 | 15 | 41228-700-011-001 | GROUNDING BRACKET ASSEMBLY | | | | | | |
| | | | 1 | 1 | 14 | 41228-700-010-001 | HINGE SHIM | | | | | | |
| | | | 1 | 1 | 13 | 41228-700-009-003 | DECAL | | | | | | |
| | | | 1 | 1 | 12 | 41228-700-009-001 | DECAL | | | | | | |
| | | | 1 | | 11 | 41228-700-008-004 | HINGE MOUNT SURFACE | | | | | | |
| | | | | 1 | 10 | 41228-700-008-003 | HINGE MOUNT SURFACE | | | | | | |
| | | | 1 | | 9 | 41228-700-008-002 | R/H COVER | | | | | | |
| | | | | 1 | 8 | 41228-700-008-001 | L/H COVER | | | | | | |
| | | | 1 | 1 | 7 | 41228-700-007-001 | LIGHTNING PROTECTION | | | | | | |
| | | | 1 | 1 | 6 | 41228-700-005-001 | MODIFIED VENT VALVE ASSY | | | | | | |
| | | | | | 5 | DELETED | | | | | | | |
| | | | | | 4 | DELETED | | | | | | | |
| | | | | | 3 | DELETED | | | | | | | |
| | | | | | 2 | DELETED | | | | | | | |
| | | | 1 | 1 | 1 | 41228-700-002-003 | ATTACHMENT RING | | | | | | |
| | | | | | | -002 | R/H MODIFICATION | | | | | | |
| | | | | | | -001 | L/H MODIFICATION | | | | | | |
| | | | -002 | -001 | FIND NO. | PART NO. | NAME | STOCK SIZE | MATERIAL | MATL.SPEC | ZONE | | |
| NO. REQ'D PER ASSY | | | | | | LIST OF MATERIAL | | | | | | | |
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| | | | | | | | | | | | DWG. SIZE | C | SCALE |
| | | | | | | | | | | | | NONE | |
| | | | | | | | | HEAT TREAT | | | DWG. NO. | 41228-700-001 | REV. |
| | | | | | | | | FINISH | | | SHT 1 OF 6 | IR | |
| | | | -001 | 1 | | 41228-3000 | | | | | | | |
| | | | DASH NO. | REQ'D PER ASSY | | NEXT ASSEMBLY | MOL | | | | | | |



SEE DETAIL(S): A REMOVAL OF EXISTING COMPONENTS
TANK S/N 101 THRU 108

SHT 3

B REMOVAL OF EXISTING COMPONENTS
TANK S/N 109 THRU 114

SHT 4

C INSTALLATION OF FILLER CAP
TANK S/N 101 THRU 114

SHT 5

D & E FASTENER INSTALLATION AND
GROUND INSTALLATION

SHT 6

MODIFICATION OF VENT VALVE
TANK S/N 101 THRU 108
AND

TANK S/N 109 THRU 114

L/H TANK SHOWN
(R/H TANK OPPOSITE)

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TITLE

AUX TANK FILLER CAP INSTALLATION

SIZE

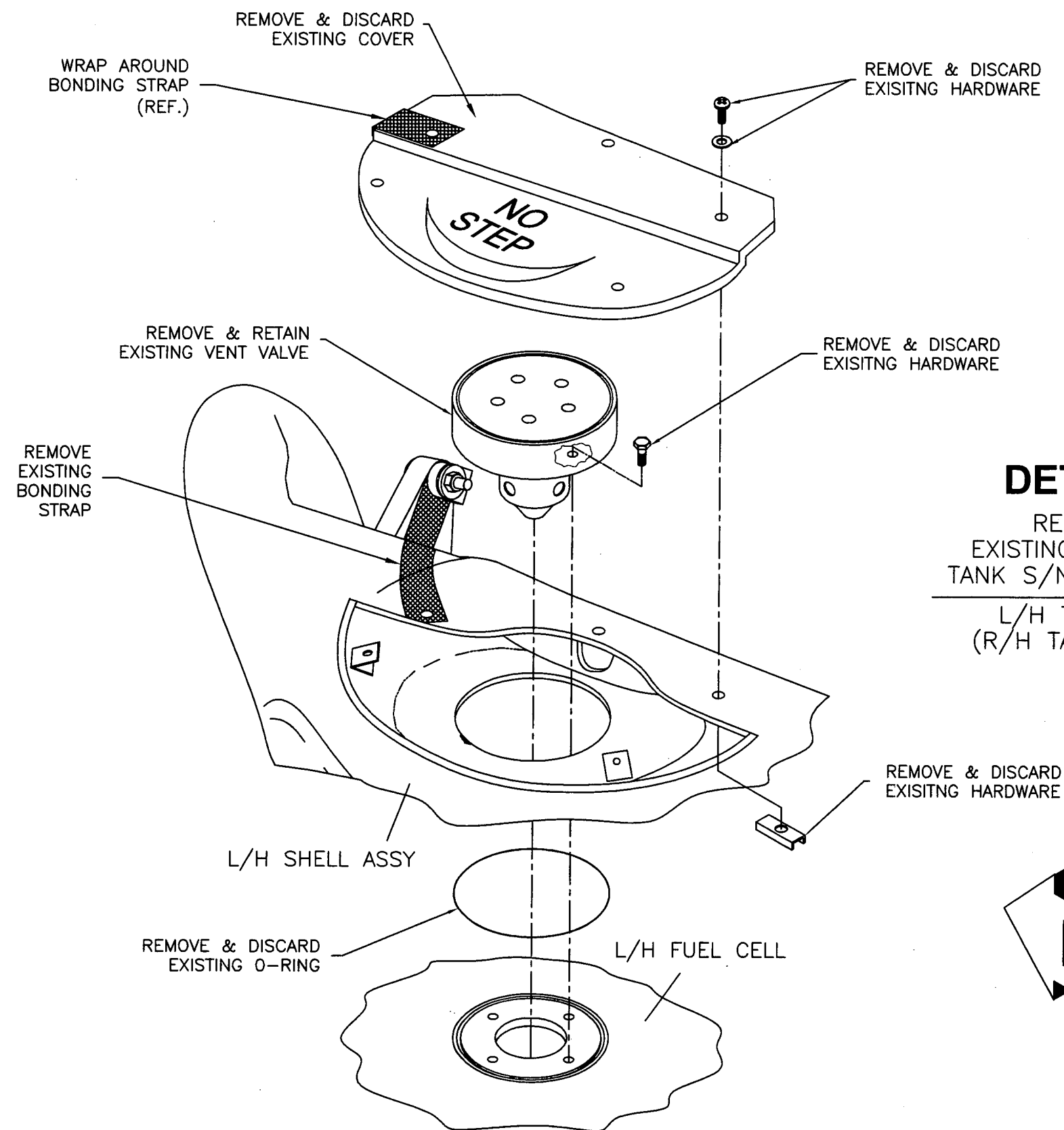
C

DWG. NO.

41228-700-001
SHT 2 OF 6

REV.

IR



DETAIL - A
 REMOVAL OF
 EXISTING COMPONENTS
 TANK S/N 101 THRU 108
 L/H TANK SHOWN
 (R/H TANK OPPOSITE)

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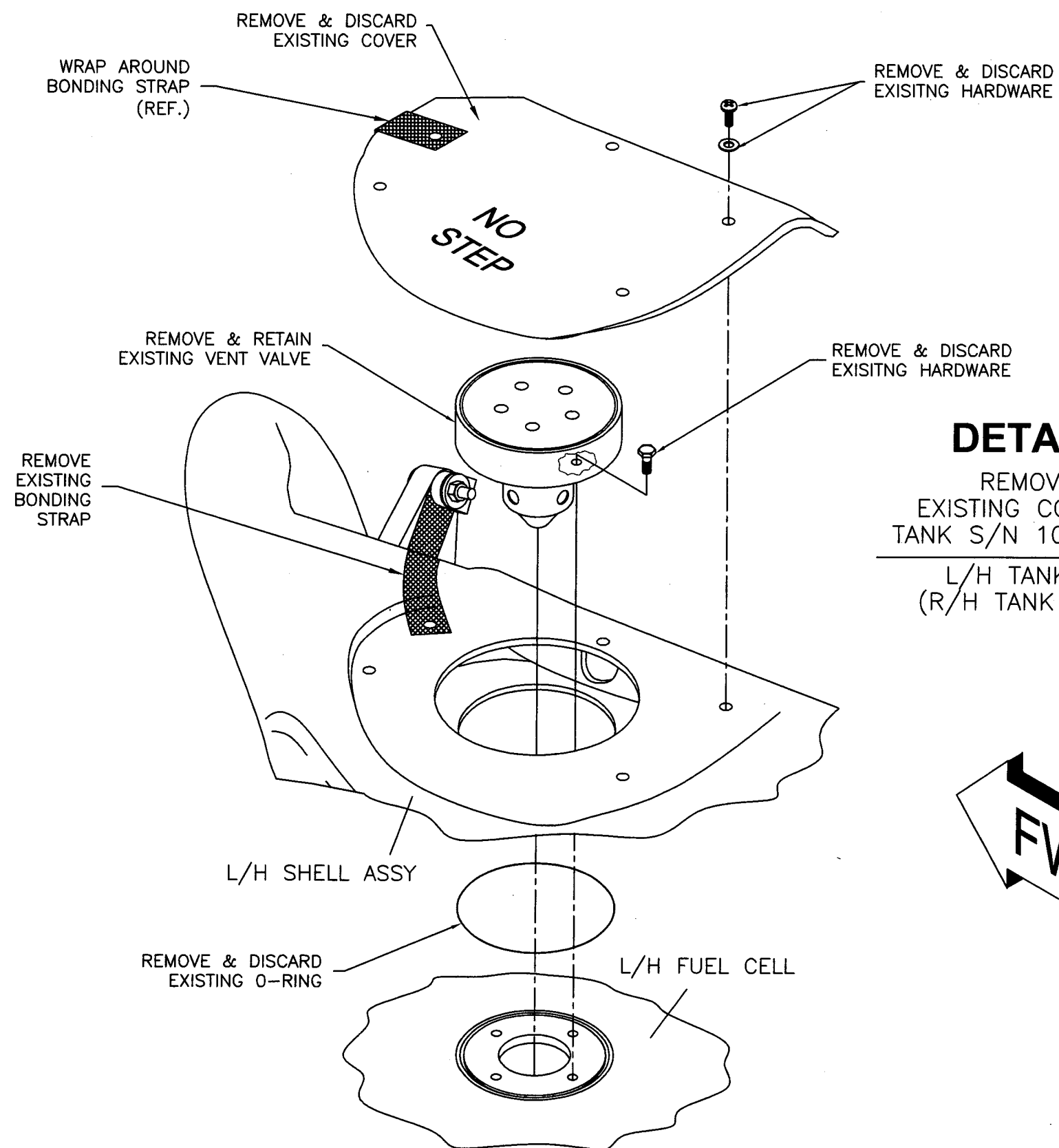
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TITLE
 AUX TANK FILLER CAP INSTALLATION

SIZE
 C

DWG. NO.
 41228-700-001
 SHT 3 OF 6

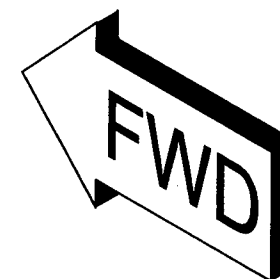
REV.
 IR



DETAIL - B

REMOVAL OF
EXISTING COMPONENTS
TANK S/N 109 THRU 114

L/H TANK SHOWN
(R/H TANK OPPOSITE)



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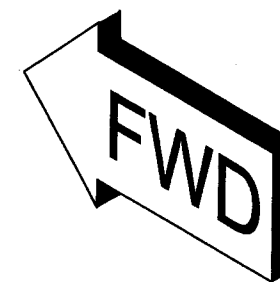
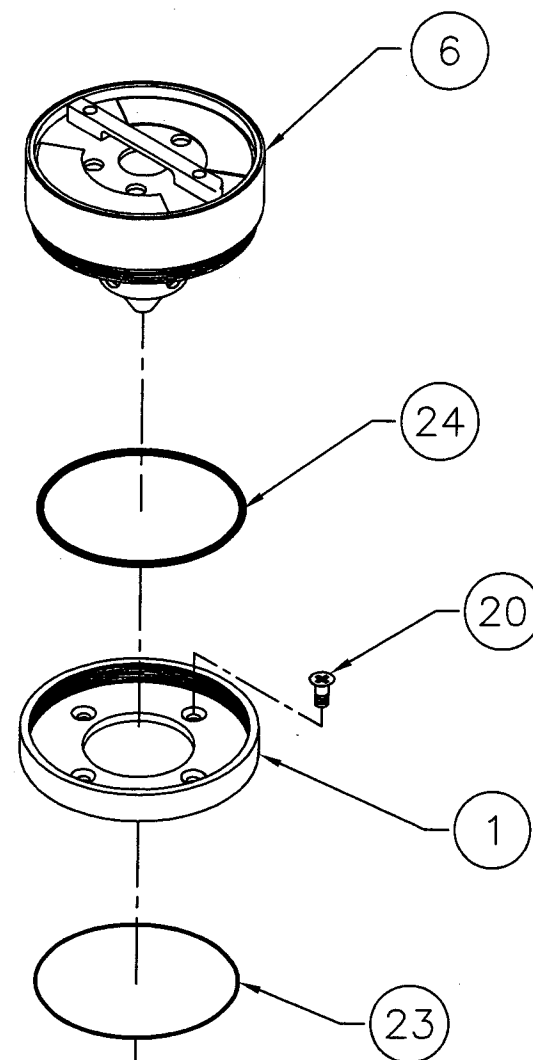
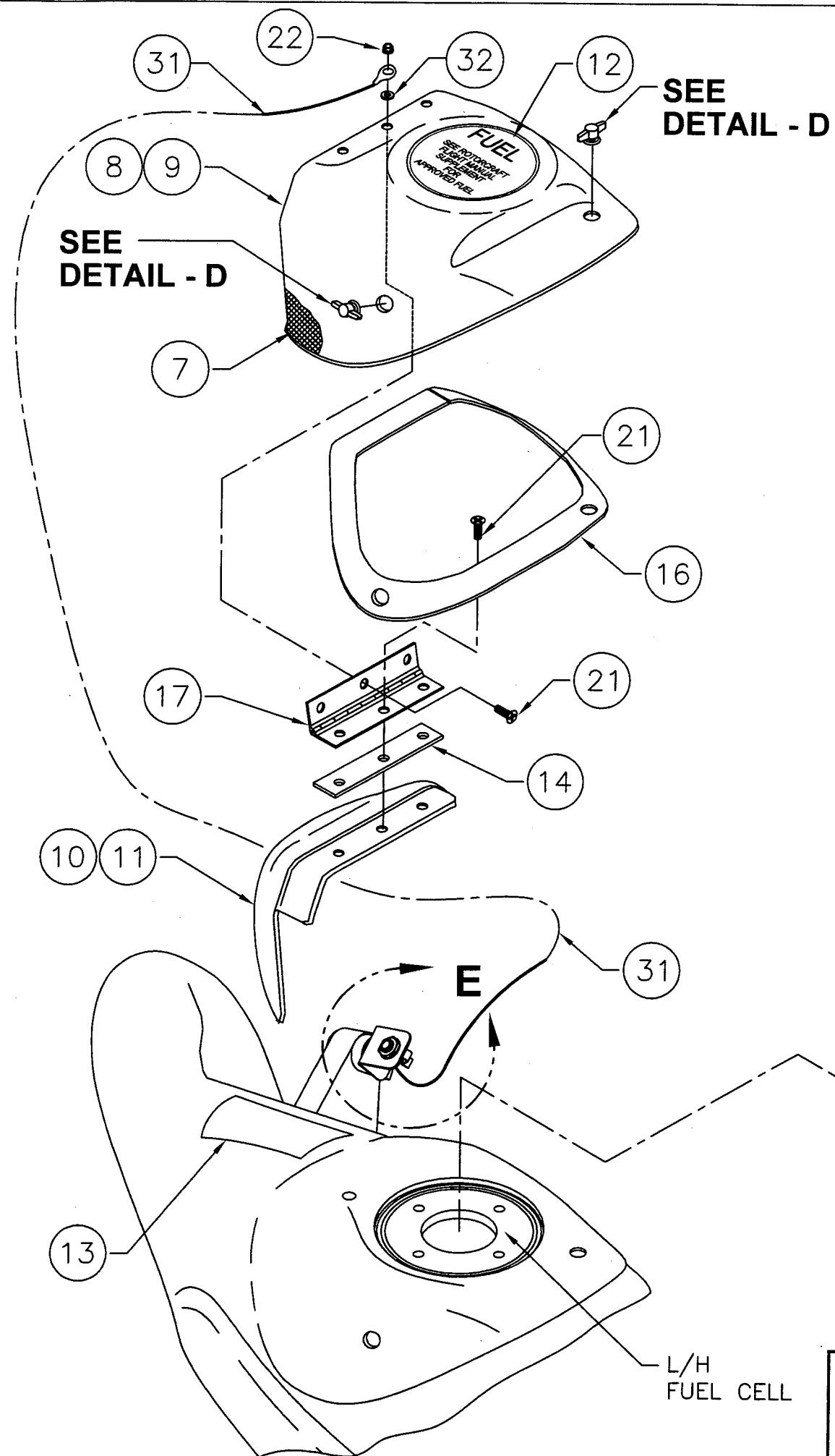
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TITLE
AUX TANK FILLER CAP INSTALLATION

SIZE
C

DWG. NO.
41228-700-001
SHT 4 OF 6

REV.
IR



DETAIL - C

-001 L/H MODIFICATION &
-002 R/H MODIFICATION TYPICAL

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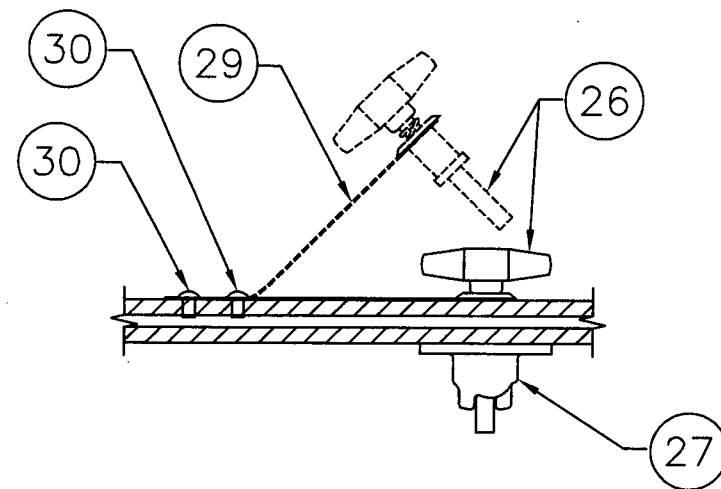
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TITLE
AUX TANK FILLER CAP INSTALLATION

SIZE
C

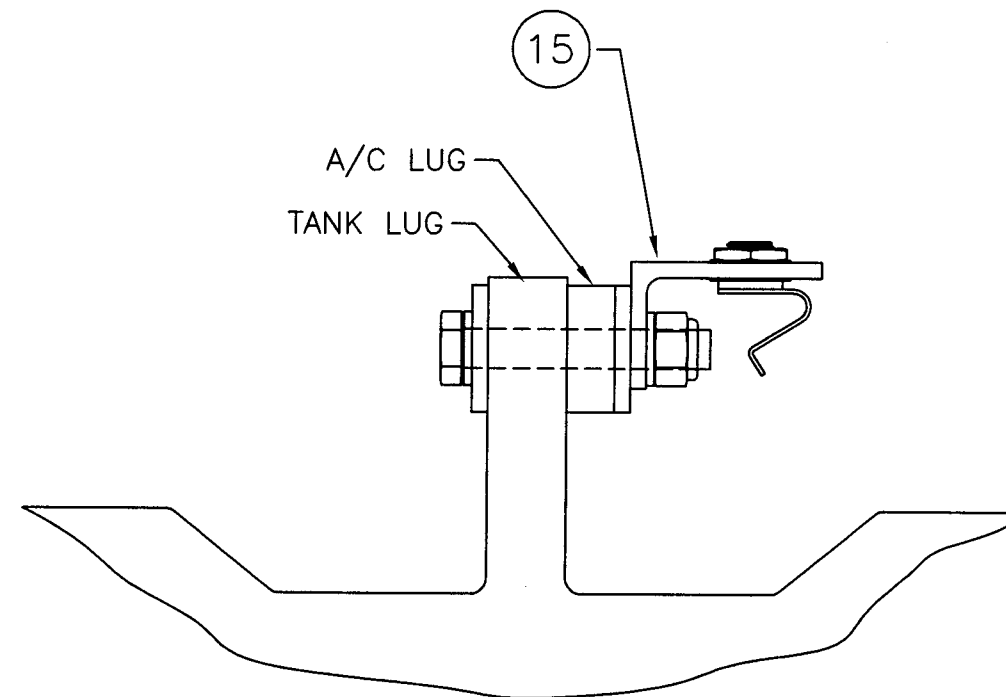
DWG. NO.
41228-700-001
SHT 5 OF 6

REV.
IR



DETAIL - D

INSTALLATION OF COVER FASTENER(S)
TYPICAL 2 PLCS.



DETAIL - E

INSTALLATION OF GROUNDING BRACKET & RECEPTACLE
VIEW LOOKING AT UPPER L/H
FWD ATTACH FITTING,
F.S. 84.5

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TITLE
AUX TANK FILLER CAP INSTALLATION

SIZE
C

DWG. NO.
41228-700-001
SHT 6 OF 6

REV.
IR